UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

13223.010001;P5488

Total Pages in this Submission

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231	
 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent a	application for an
invention entitled: EFFICIENT CONNECTION AND MEMORY MANAGEMENT FOR	<u>Р</u>
MESSAGE PASSING ON A SINGLE SMP OR A CLUSTER OF SMPS	Tage Land
	163 163 107
and invented by:	
Narayan VENKATSUBRAMANIAN, Terry D. DONTJE and Steve SISTARE	60 C
	'r ===
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
⊂ □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:	
Enclosed are: Application Elements	
··	
1. 🗵 Filing fee as calculated and transmitted as described below	
2. Specification having 32 pages and including the following:	
a. 図 Descriptive Title of the Invention	
b. ☐ Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Microfiche Appendix (if applicable)	
e. 🗷 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗷 Brief Description of the Drawings (if drawings filed)	
h. ☑ Detailed Description 225	1 1
i. ⊠ Claim(s) as Classified Below	IARK OFFICE
j. 🗵 Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13223.010001;P5488

Total Pages in this Submission

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Formal Number of Sheets
	b.	✓ Informal Number of Sheets 8
4.	X	Dath or Declaration
	a.	■ Newly executed (original or copy) □ Unexecuted
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
. '	C.	☐ With Power of Attorney ☑ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	
	b.	☐ Computer Readable Copy (identical to computer copy)
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.	×	Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12.		Preliminary Amendment
13.	X	Acknowledgment postcard
10.	<u>دع</u>	
14.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EL656797026US

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13223.010001;P5488

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Power of Attorney (1 page)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13223.010001;P5488

Total Pages in this Submission

Fee Calculation and Transmittal

For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	41	- 20 =	21	x	\$18.00		\$378.00
ndep. Claims	6	- 3 =	3	x	\$80.00		\$240.00
ultiple Dependent Claims (check if applicable)							\$0.00
	,					BASIC FEE	\$710.00
OTHER FEE (specify purpose) Assignment Fee							\$40.00
					TOTAL F	ILING FEE	\$1,368.00

☑ A check in the amount of \$1,368.00 to cover the filing fee is enclosed.
 ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.

500-591

as described below. A duplicate copy of this sheet is enclosed.

as filing fee.

☐ Charge the amount of

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Jonathan P. Osha, Reg. No. 33,986 ROSENTHAL & OSHA L.L.P. 700 Louisiana, Suite 4550

Houston, Texas 77002

Telephone: (713) 228-8600 Facsimile: (713) 228-8778

Dated: 434

Dateu.

cc:

	MAILING BY "EXPRESS I ENKATSUBRAMANIAN et al.	MAIL" (37 CFR 1.10)	Docket No. 13223.010001;P5488	
Serial No.	Filing Date	Examiner	Group Art Unit	
nvention: EFFICIENT MESSAGE I	CONNECTION AND MEMORY PASSING ON A SINGLE SMP O	MANAGEMENT FOR R A CLUSTER OF SMPS	u.s. Pro 321639	
I hereby certify that the	e following correspondence:		16997 1097	
Utility Patent Applicat	ion (large entity) and Attachment	is		
	(Identify type	of correspondence)		
3-29-2001 (Date) Beri Hartwell (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)				
		EL656797026U	JS	
		("Express Mail" Mailing Lab		
			er ivamociy	
		EL6567970		
	Note: Each paper must h	ELL567970		
	Note: Each paper must h			
	Note: Each paper must h			
	Note: Each paper must h			
	Note: Each paper must h			